GOMEZ MEN SLAIN

ZASTRO REBELS EXECUTE ALL OFFICIALS AT CORO, VENEZUELA.

TROOPS READY FOR FIELD

Washington is Stirred by Latest Revolt, But Secretary of State Bryan Keeps Plans Secret-H. F. Tennant Named U. S. Envoy.

Caracas, Aug. 5.-Venezuelan gov ernment officials in Coro, State of Falcon, were on Saturday reported to have been slain or captured by former President Castro's rebels.

An overwhelming government army, under command of President Gomez, has been mobilized and is ready to march with the intention of crushing Castro and his revolutionary followers in the first battle.

It is believed the first objective point of the government troops will be the State of Falcon.

Washington, Aug. 5.-Secretary Bryan on Saturday declined to outline the attitude of the United States toward Castro, but developments growing out of Castro's invasion made it evident that the United States was getting into touch with the situation.

Henry F. Tennant of New York was nominated for secretary of the legation at Caracas and will hurry to Venezuela on the protected cruiser Des Moines, sailing Monday from Brunswick, Ga., for La Guayra. The enate confirmed the appointment.

City of Mexico, Aug. 5 .- Foreign interference in the conduct of his task of pacification will not be tolerated by President Huerta. He proposes to stay in the presidency and will brook no interference on the part of the nationals or foreigners. This determination was expressed in a statement issued by Dr. Aureliano Urrutia, Mexican minister of the interior, in behalf of the president.

EIGHTEEN PERISH IN MINE

Disaster Occurs at Tower City, Pa .-Five Rescuers Lose Their Lives.

Tower City, Pa., Aug. 5.-Eighteen men lost their lives in a double explosion in the East Brookside mine of the Philadelphia and Reading Coal and Iron company here on Saturday. supplemental declaration, however, Two were rescued alive.

The colliery was not in operation mostly repair men, colliery officials and tunnel men

Thirteen men died in the first explosion and five went to their death in the second blast, after an heroic attempt to rescue the first victims. One of the rescuers escaped.

Fortunately the mine was not set afire, but the rescuers were retarded for a while by the blocked passageways. The first rescued were the members of the rescuing force who had gone to the relief of the vitims of the first explosion.

MILLIONAIRE PELL IS SLAIN

Society Man Killed When Train Strikes Auto Near Long Beach, New York.

New York, Aug. 5 .- S. Osgood Pell, clubman, millionaire broker and society leader, was killed outright Sunday, as was a chauffeur whose name has not been learned, and Mr. and Mrs. William La. nbeer were mortally injured when the limousine car in which they were riding was hit by a Long Island express. .

The accident occurred at the first crossing west of Long Beach, between that resort and Lynbrook.

Mr. Pell, whose wealth was estimated at more than \$10,000,000, came of a famous Knickbocker family. He was one of the leaders of the Scott expedition to the Arctic in 1911 in search of gold.

Mrs. Laimbeer was Nathalie Schenck before her marriage to Glen Collins, whom she divorced a few years ago.

DISTRICT ATTORNEY IS SLAIN

Deputy Sheriffs Also Killed and California Governor Has Been Asked for Militia.

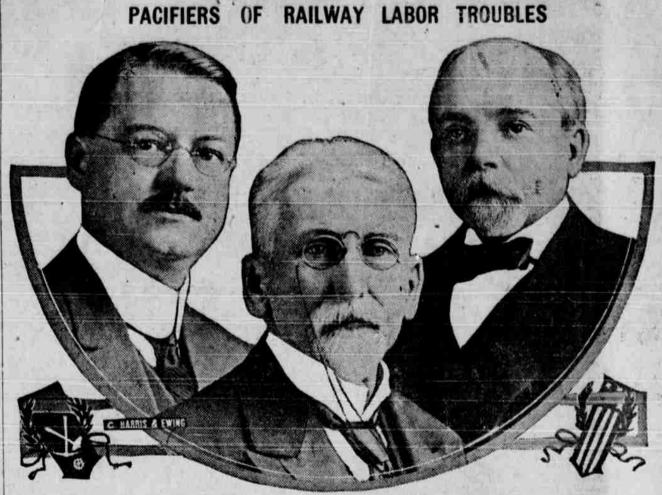
Sacramento, Cal., Aug. 5 .- District Attorney Manwell and two deputy sheriffs of Yuba county were shot and killed Sunday and six others, among them two women, when a sheriff's posse endeavored to quell a hop pickers' riot at Durst's hop field in Wheatland. The governor has been asked to call out militia.

Rays Do Not Purify Milk. Washington, Aug. 5.-Although the ultra-violet rays may sterilize water in Europe, the vigorous bacteria in American milk refuse to succumb to their influence. This discovery has just been made by U. S. chemists.

No Prudes on Bathing Suits. Milwaukee, Aug. 4.-Milwaukee women will be permitted to wear whatever sort of clothes they wish when they go bathing, was the decision of mayor Bading. Slit suits or any other suit will pass muster.

Bombardment Slays 1,000. Bucharest, Aug. 4.-One thousand persons were killed as the result of the bombardment of the town of Widin, according to dispatches received here. A thousand persons are report-

ed to be wounded and dying.



These are the men selected by President Wilson to settle railway labor disputes, under the Newlands law. In the center is Judge William Lea Chambers, commissioner of mediation; at the left G. W. W. Hanger, and at the right Judge Martin A. Knapp, assistant commissioners.

M'ADOO PROVIDES FUNDS FOR MOVING FARM PRODUCTS.

Treasury Head Will Place Money in Banks-Prime Commercial Paper to Be Taken as Security.

Washington, Aug. 2.-With the apparent double objective of eliminating the possibility of money stringency in connection with the movement of the crops and of affording to the country a powerful object lesson as to the value of the government as an agency in banking business, McAdoo proposes to turn into the channels of trade from \$25,000,000 to \$50,000,000.

This is the first time in history that the government has accepted "commercial paper" for such deposits. A says that only banks which have "taken out at least forty per cent of their authorized circulation" will be permitted to participate in this distribution.

Commercial paper is to be taken at 65 per cent of its face value as security for these deposits, bonds other than government bonds for 75 per cent of their "market value," and government bonds at par.

The government will charge two per in "two or three principal cities" in each of the states "where harvesting of the money is to be returned in De- of the bill, was retained. cember, 30 per cent in January, 30 per cent in February and 25 per cent in tees in the cities where the banks offering the paper are located.

NEWS FROM FAR AND NEAR

colored, workman on the courthouse pound sledge fell ten feet and alight-

ed on his head, cutting a slight gash. ance of earnings after the five per Parry Sound, Ont., Aug. 1 .- Two lofreight cars on the Grand Trunk rail- government to be used as a sinking way plowed into a herd of cattle at fund to reduce the national debt, and Beaty's Siding, 13 miles east of here, 40 per cent, to be divided among the The train was wrecked and five members of the crew were killed and two injured. The dead included three firemen and an engineer.

New York, Aug. 1 .- J. Pierpont Mor-Solomon Kuntsler, whose fourteenmobile in the street here. The car was Herbert L. Satterlee.

Young Mexican is Blamed for Dynamiting of Catholic Edifice In Arizona.

Clifton, Ariz., Aug. 4 .- The Catholic church at Morenci, near here, was almost totally wrecked by dynamite. This was the second attempt at destruction. Officers are proceeding on the theory that the work was that of voce vote, with little discussion. a young Mexican, who recently had sworn to destroy all institutions maintained by contributions from the working class

Overcome on a Submarine. Provincetown, Mass., Aug. 5.-Five

of the crew of the United States submarine G6 were overcome by gasoline | Harry, aged six, from drowning in the fumes while engaged in recharging her electric storage battery off Long Point. All were revived.

Seven Brained With Ax. Cairo, Ga., Aug. 5.—During the night

some one, presumably a negro, en- the roar of cannon, the clanging of tered the home of George Bodiford, a bells and the tooting of whistles, Edrespectable white citizen of Grady ward Payson Weston completed his county, and with an ax brained him, tramp of more than 1,500 miles from years, was arrested here on a charge his wife and five children.

MILLIONS FOR CROPS AMENDS MONEY BIL

FEW CHANGES MADE BY HOUSE COMMITTEE - IS READY FOR CAUCUS.

ADVISORY BOARD IS PROVIDED

Changes Aiter Division of Federal Reserve Earnings and Provision for ress is Predicted.

Washington, Aug. 4.-The Democrats of the house banking and currency committee practically concluded consideration of the administration's than five weeks of continuous and stormy discussion.

and on Monday the Democratic committee members will take a formal vote recommending the measure to the Democratic caucus.

The bill differs little in its essentials from the administration measure framed by Representative Glass, Chairboard which will direct the new bank- was seated in the executive offices ing and currency system, deemed by when the wind crashed through sevis now in progress." Fifteen per cent the president the all-important factor eral windows in the White House

At the eleventh hour the Democratic members of the committee incorpora-March. All commercial paper offered ted an amendment providing for an first must be passed upon and ap- advisory board of bankers to "advise" proved by the clearing house commit- the federal reserve board. This amendment was in the nature of a compro mise with the banking interests, which protested vigorously against the exclusively governmental feature of the control of the board.

Another important amendment in corporated in the bill altered the rediscount section conferring the power to require federal reserve banks to Brazil, Ind., Aug. 1,-Foster Ray, mutually rediscount paper. A change was made in the division of the earnhere, was indignant because a 16- ings of the federal reserve banks created by the law. As amended, the balcent, dividend and the 20 per cent comotives hauling a long line of surplus will be paid, 60 per cent, to the member banks.

In the reserve section the committee reduced the period during which a bank must hold a 25 per cent. reserve against deposits from 26 months gan wifl be sued for \$5,000 damages by to 60 days. As finally passed the retion was false. serve section requires that after a driven by Mr. Morgan's sister. Mrs. the federal reserve bank of the district

in which they are located. By a vote of seven to five, the conlieved it should be considered apart Mexico.

from general currency legislation. The so-called insurgent amendments to the bill providing for currency on warehouse receipts for cotton, corn and wheat were voted down by a viva

Representative A. Mitchell Palmer, chairman of the house Democratic caucus, predicted smooth progress for the administration currency bill.

Peorla, Ill., Aug. 5.-Bernice Mar-

cus, aged nine, saver her brother Illinois river. The children were rowing alone when little Harry Marcus toppled into the river.

Weston Ends His Long Walk. Minneapolis, Minn., Aug. 5 .- Amid New York city here

STORM HITS CAPITAL

GALE SWEEPS WASHINGTON -KILLS 3, HURTS MANY.

White House Windows Crash as President's Secretary Rushes Wilson to Safety.

Washington, Aug. 1 .- Three persons lost their lives, scores were injured and many small buildings were demolished and a large property loss Mutual Rediscounts-Smooth Prog- was caused by a terrific wind, rain and hall storm which swept Washington on Wednesday. The wind blew seventy-two miles an hour and more than one and one-half inches of rain

fell in an hour. The wind wrecked a three-story brick office building occupied by the capital stock of \$10,000. The officers currency bill on Friday, after more B. S. Saul company, real estate deal B. S. Saul company, real estate deal are: J. S. Mavel, president; O. E. ers, and fifteen persons were carried Bedell, vice president, and A. L. Hill, down in the crash. W. E. Hilton. The bill was ordered closed and re- vice-president of the real estate comman who entered the building to try to rescue those caught in the wreck, and will qualify the patrons for work

were taken from the debris dead. The neatly kept lawns of the White | wages. House were devastated. Three huge man Owen and Secretary of the elm trees, uprooted by the wind, were proper. Secretary Tumulty hurried the president and Representative Korbly of Indiana, with whom he was conferring, to a sheltered interior room, away from the searching lightning fiashes

ENVOY WILSON IS ROBBED

Ambassador Victim of Pickpockets, But Silent on Importance of Booty -Barred by House.

New York, Aug. 4.-While escorting two women friends into a Long Island train in the Pennsylvania station, Henry Lane Wilson, United States ambassador to Mexico, who had just arrived from Washington fell victim to pickpockets Friday. The thieves took his wallet, containing \$128, valuable papers and official memoranda. Mr. Wilson declined to discuss the incident. but from other sources it was learned the loss of important papers it contained will prove a serious inconvenience to the ambassador.

Ambassador Wilson declared the report that he had quarreled with President Wilson about the Mexican situa-

Washington, Aug. 4.- To prevent year-old son, Jacob, said that he was period of gradual changes the country any aggravation of the Mexican situaknocked down by Mr. Morgan's auto- banks must keep their 15 per cent. re- tion, which in the view of the nation's serves either in their own vaults or in officials is slowly adjusting itself, the administration, it became known Friday, does not look favorably on the proposal to have Ambassador Henry DYNAMITE RUINS A CHURCH ference struck from the bill a provi- Lane Wilson appear before the house sion previously ordered inserted for committee on foreign affairs. Feeling bidding interlocking directorates be is growing among the officials that tween banks. It was stricken out on Ambassador Wilson is a factor in prorepresentations that the president be moting objectionable discussion in

> Historic Town Is in Flames. St. Petersburg, Aug. 4.-The historic town of Makariev on the Volga is burning. The flames have reached the famous fourteenth century monastery, where the annual fair, which now is held at Nizhni-Novogorod, formerly was held. The town has a population of about 1,500.

Kills Family and Self. London, Aug. 5 .- F. H. Gallon, said to be a brother of Tom Gallon, the famous novelist and dramatist, killed his wife and child and then committel suicide. No reason was assigned

Tolman Held on Usury Charge. New York, Aug. 5 .- Daniel H. Tolman, the loan shark king, who was sentenced in Trenton to pay a fine of \$1,000 and put on probation for three

for the deed.

NEBRASKA IN BRIEF.

An immense harvest of grain has been taken care of in Dodge county, the yield being heavy and the quality of the grain good.

The city election held at Blair on the question of lesuing saloon licenses resulted in the defeat of the wets by ninety-two majority. The Equal Franchise league is busi-

ly circulating an initiative petition for a constitutional amendment for woman suffrage in Nebraska. Ben Schneider of Norfolk, a for mer Beatrice boy, has invented a

package carrier for stores and has

been offered \$10,000 for the patent. Rev. W. A. (Billy) Sunday, the evangelist, is coming to Omaha after all. His promise has been definitely secured by the inter-church committee appointed to secure him.

A steam pipe on the derrick at the Burlington railroad's new Platte river bridge exploded, seriously injuring the engineer, H. W. Smith, about the right side of his chest and over the Over 2,000 chickens were loaded

on a car at. Valentine and shipped to New York City. There were farmers from all sections of the country there with chickens. The Gage County Teachers' Insti-

tute will be held at Beatrice August 25-29. Carroll G. Pearse of Milwaukee formerly superintendent of schools in Beatrice, will appear on the pro-

The railway commission has permitted the Burlington to make a 3cent reduction on the charges for shipping mineral water and soda pop from Milford to Lincoln. The new rate is 6 cents a hundred. Paul Cobb, younger brother of the

famous Detroit ball player, who was released by the Lincoln club, accepted terms with the Ogden (Utah) team in the Union association and will leave at once to join the club. The Fremont city council has or-

dered improvements that will cost \$10,000 made at the municipal water and light plant. These will include new pumps, that will insure no other fire loss from lack of pressure.

J. T. Sayan of Auburn, a leading orchardist, states there will not be more than half as many apples raised in Nemaha county this year as there were last. While some orchards are quite full, other have a light crop. The Farmers' State bank of Mar-

quette has been granted a charter to

operate a bank at that place with a

cashier. A school in packing and grading apyears old, a clerk, and an unidentified fair grounds September 1 to 5. The instruction will be given by experts

in the apple orchards at excellent Secretary of war, Lindley M. Garrison, has accepted the Omaha Commer-Treasury McAdoo and approved by thrown bodily across the lawn and up cial club's invitation to be its guest cent interest on these funds and the President Wilson. The complete gov- to the very portico of the building, at an informal luncheon, August 28. distribution is to be limited to banks ernment control of the federal reserve blocking the drives. President Wilson This information comes to General F. A. Smith, through who's negotiations have been conducted.

Norfolk's first big fai, festival will be held September 17 18, 19 and 20. Hereafter it is to be an annual event. Automobile racing, motorcycle racing, a base ball tournament, music by high grade bands and many other forms of entertainment are promised.

The annual reunion of the pioneers and old settlers of Burt county will occur at Tekamah in Folsom park A two-inch brass nipple is soldered Friday, August 22. The Rev. H. L. Powers of Lincoln will be the chief speaker. B. H. Robinson of Omaha is also on the program for an address.

According to a report made by Secretary Whitten of the Lincoln Commercial club there ts \$887.36 remaining in his hands subscribed to the fund for the relief of tornado sufferers last spring: There has been \$1,104.78 disbursed of the \$1,992.14 subscribed.

W. A. Taylor of the Omaha-Denver Good Roads association has been notified by the Goodrich tire manufacturers that they have completed arrangements t erect permanent markers every turn in the overland route bewteen Omaha and Denver, via Lincoln and Hastings.

City Treasurer Ure of Omaha has sent \$200,000 to a New York banking firm to pay sewer and paying bonds issued twenty years ago and maturing August 1. The treasurer's office contributed \$25,000 of extraordinary interest earnings to assist the city in paying the bonds.

S. R. McKelvie of Lincoln, lieufenant governor of Nebraska, will be the orator of the day at Dunbar on the occasion of the annual picnic, which takes place Tuesday, August 12: A program of fine attractions has been secured, and a big attendance is assured.

The first State bank of Lodge Pole filed, an application with the State Banking board has been granted a charter to do business. The bank is incorporated for \$20,000 and its officers are: W. G. Melton, president; A. B. Persinger and B. J Bates, vice presidents, and J. W. Rogers, cashier. Omaha newsboys will enjoy their annual picnic August 27. Plans for the affair are just being made and the committee in charge was announced last night. Its members are Tony Costanzo, Mike Barto, Eric Nelson and Mogy Bernstein.

Another test of the new city wells. at Beatrice was made at Zimmerman springs by the Dempster company, and the flow of water was increased considerably. The pumps registered 1,339,000 gallons and if that amount can be secured every day the water problem in that city will have been

SPRINGS DESTROYED BY ACID

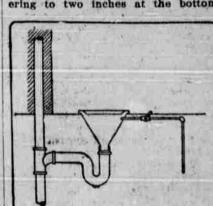
One Possessing Potential Energy Dissolved First, Showing Different Chemical Affinity.

Taking two steel watch springs of

exactly the same size and quality of material and winding up tightly and locking one of the springs, leaving the other spring unwound, and placing them in nitric or hydrochloric acid or any other acid which dissolves the metal, it will be found that the wound up spring-that is, the one that has stored a certain amount of potential energy-is dissolved first, showing that the spring under strain has a chemical affinity different from that of the one not under strain. Thus, if there should be a local current the different parts of the steel would have different potential differences against the electrolyte and there will be a current circulating between the two. demonstrating that the solution of the wound up spring gives up more energy than the unwound spring. It canbe proved that the wound up spring produces more heat in dissolving than the unwound spring, and thus the potential energy stored in the spring is converted into heat energy. That heat and work are mutually convertible is the first law of thermodynamics, and. if it were possible to measure calorimetrically the energy expended in winding up the spring in heat measure it would show that one balances the energy cannot be created nor destroyed-it can only be changed from one form into another.

lic Places May Be Placed Even With Floor Level.

A self-cleaning cuspidor, suitable for the shop or for public places can be made with the usual flaring top a shipping platforms, flooring and for flushing pipe being attached at the top all purposes involving great wear and and the bottom connected to a soil pipe in the building writes George Mc-Crowley, Jr., of Newark, N. J., in the duced into English markets as substiinches in diameter at the top and tap- inferior to the South American tree.



Top of the Cuspidor is Placed Level With the Floor or Above it as De-

over the lower end which in turn is . Though it grows in parts of British, soldered to a two-inch trap that is vented in the usual manner.

If the flushing pipe enters the top at an angle, the water will have a ing cut only in British Guiana, where whirlpool motion which will thorough- it is found along the sea coast and ly clean the cuspidor and trap. Where water courses, seldom extending more the cuspidor is in constant use, a than fifty miles inland. small stream of water is allowed to flow all the time.

NOTES OF INDUSTRY

Colorado's 1912 radium output was valued at \$2,500,000.

Over 51,000 locomotives are daily operated in the United States. German manufacturers of velvet have combined in a huge syndicate. More than 1,000,000 persons are em-

the industry. A sewing machine for tufting mat- out the corners. Then one large hole tresses and furniture is a Pennsyl- is drilled in the center which will cut

vanian's invention.

A hydro-aeroplane building in England has no external wires to resist holes. Then there is but little chipthe air in its fights.

versity of Wisconsin. Ball bearing shafting, introduced into a New England shoe factory, saved 80 per cent of the power. Niagara Falls operated a municipal pavements crushed granite is forced

asphalt repair plant in 1912 and made into them to strengthen them by Texas inventor. repairs at 71 cents a square yard. A grass native to India has proved so good for paper pulp that 50,000 tons of it are being used annually for that

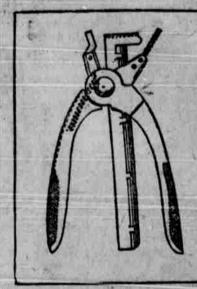
was the greatest in the history of the enormous increase of 300,000 cycles. industry. A motion picture theater on wheels has been equipped by a number of thillreads to teach fuel economy to

milbiers and bremen.

TO HOLD PAPERS TOGETHER

agenious Type of Pilers Invented by German for Performing Work-

For the affixing of staples on papers German has invented an ingenious type of pliers. Everyone is familiar with the various kinds of staples used to hold papers, such as lawyers' briefs, reports, etc.; together. With this implement, instead of their being affixed by hand, they are automatically punched on. A pair of lever handles, with spring operation, are hinged to a casing that contains a feeding device. A rod is attached to one of the handles, and this actuates the staple driver that is in the head of the casing. On the



Stapling Pliers.

other handle is an anvil. Both the rod and the anvil have springs leading down to the lower portion of the handles. When the pliers are brought together the rod forces a staple out of the feeder and punches it through the other exactly, thus demonstrating that paper, the anvil riveting it on the other

OUTLASTS IRON AND STEEL

CUSPIDOR IS SELF-CLEANING British Guiana Greenheart Used in Ship and Dock Building With-Receptacle Suitable for Shop or Pub-

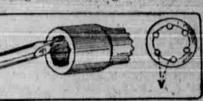
A wood which outlasts iron and steel when placed in water is British Guiana greenheart. It is used in ship and dock building, trestles, bridges, tear. The woods of two species of West African trees have been intro-Popular Mechanics. The flaring part tutes for greenheart under the name is constructed of heavy copper, ten of African greenheart, but both are All the gates, plers and jettles of the Liverpool docks and practically all the lock gates of the Bridgewater canal in England are of greenheart. It furnished the material also for the fifty pairs of lock gates in the Manchester, England, ship canal. When the greenheart dock gates in the Mersey harbor at Liverpool were removed in order that the channel might be deepened and widened, the same wood was employed in building the enlarged gates and wood placed in the gates of the Canada dock in 1856 was used again in its reconstruction in 1894. The use of greenheart has been specified for sills and fenders in the lock gates of the Panama canal. Nansen's ship, the "Fram," and the Antarctic ship "Discovery" were built of greenheart. In addition to its use as timber, great quantities of the wood are

made into charcoal. French and Dutch Gulana, Venezuela, Brazil, Colombia, Peru, Trinidad, Jamaica and Santo Domingo, it is be-

TO MAKE A SOCKET WRENCH

Easy Job for Mechanic If Done Accord-Ing to Illustration and Directions Given Herewith.

Most mechanics will not take the trouble to cut out a socket wrench, but this is easy enough when done according to the drawing. It is laid out



ployed in the textile mills of Great Method of Cutting Out Socket Wrench.

Mica is produced commercially by on the steel for drilling. Six small eight states, North Carolina leaing in holes should be drilled if the socket is to be hexagon. These holes will cut out nearly all the stock and should cut two-thirds of its way into the small ping to be done after this operation: Iron 99.98 per cent has been pro-duced in the laboratories of the Uni-indicated at A.—Scientific American.

> New Concrete Machine. By means of machinery to vibrate and the surface of freshly laid concrete

France has one automobile for every 500 people, one cycle for every 13 and States last year, valued at \$36,500,000, tween 1910 and 1911 there was the

Petroleum in Mexico

Mexico's petroleum production last year was almost equal to that of any previous years.